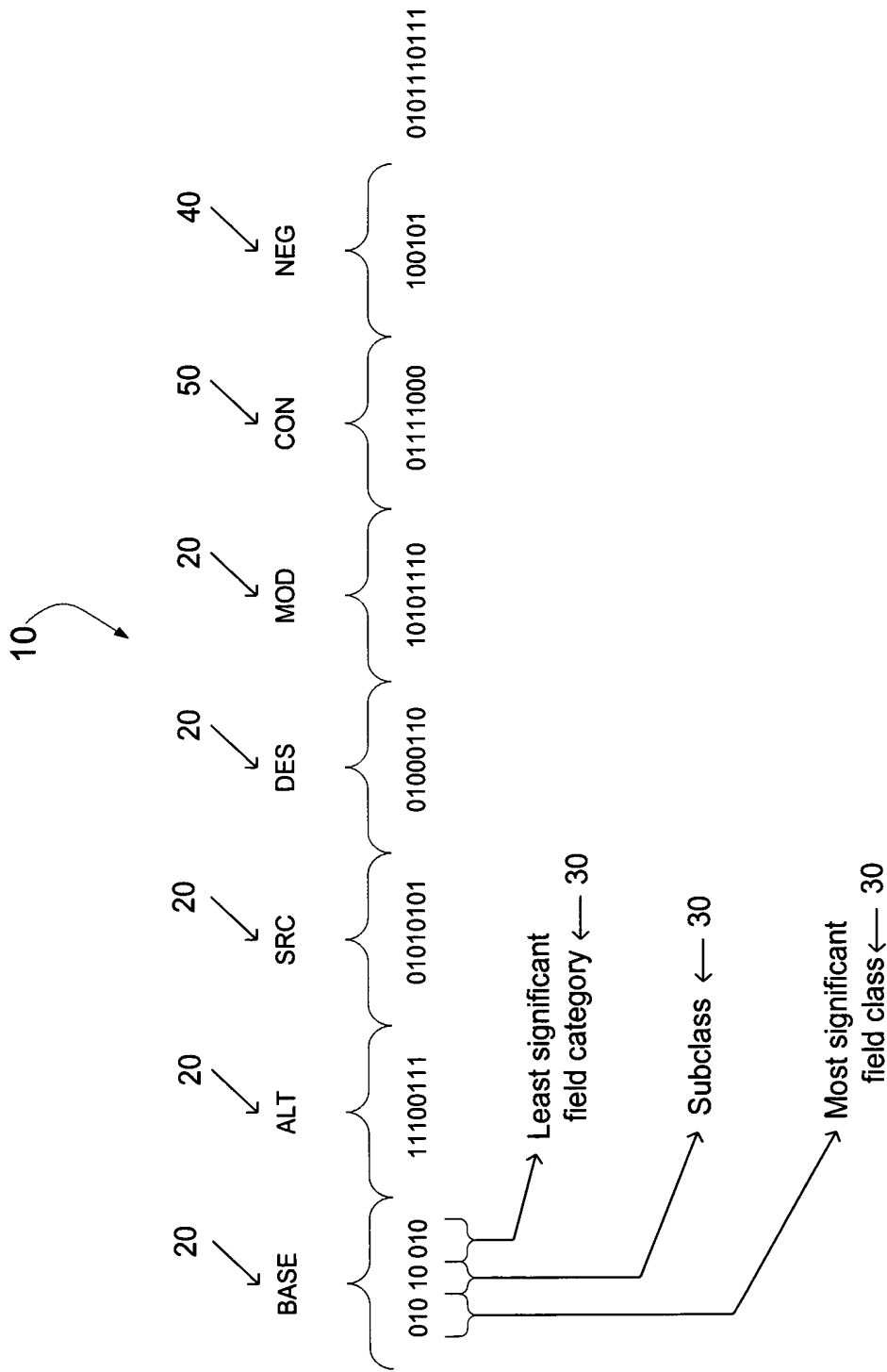


FIG. 1



0xx. ABSTRACT RELATIONS (Existence)

00x. EXISTENCE

000, Existence
001, Substantiality
002, Intrinsicity
003, Extrinsicity
004, State
005, Circumstance
006, Identity
007, Presence

01x. RELATION

010, Relation
011, Uniformity
012, Agreement
013, Greatness
014, Mixture
015, Simplicity
016, Part
017, List

02x. ORDER

020, Order
021, Sequence
022, Beginning
023, Continuity
024, Generality
025, Particularity
026, Conformity
027, Normality

03x. QUANTITY

030, Quantity
031, Degree
032, Equality
033, Repetition
034, Mean
035, Number
036, Plurality
037, Chance

1xx. SPACE

10x. SPACE

100, Space
101, Region
102, Location
103, Exteriority
104, Centrality
105, Layer
106, Environment
107, Bounds

11x. VERTICALNESS (DIRECTION)

110, Verticalness
111, Horizontalness
112, Penance
113, Support
114, Obliquity
115, Circumscription
116, Side
117, Direction

12x. STRUCTURE

120, Structure
121, Form
122, symmetry
123, Straightness
124, Sharpness
125, Smoothness
126, Opening
127, Circuitousness

13x. STRENGTH (DIMENSION)

130, Strength
131, Size
132, Distance
133, Interval
134, Length
135, Angularity
136, Swiftiness
137, Deviation

2xx. TIME

20x. TIME
200, Time
201, Season
202, The Present
203, Newness
204, Instantaneousness
205, Earliness
206, Frequency
207, Regularity of Recurrence

21x. MOTION

210, Motion
211, Travel
212, Leading
213, Progression
214, Approach
215, Arrival
216, Inversion
217, Agitation

22x. CHANGE

220, Change
221, Permanence
222, Continuance
223, Stability
224, Cause
225, Interchange
226, Tendency
227, Increase

23x. EVENT

230, Event
231, Operation
232, Productiveness
233, Moderation
234, Transference
235, Retention
236, Reaction
237, Impulse

3xx. LIFE (Agent)

30x. LIFE
300, Life
301, Age
302, Plants
303, Animals
304, Sensation
305, Exertion
306, Reproduction
307, Masculinity

31x. HUMAN

310, Human (Mankind)
311, Peoples
312, Worker, Doer
313, Artist
314, Politician
315, Associate
316, Master
317, Spectator

32x. MACHINE

320, Mechanics
321, Tools and Machinery
322, Vehicle
323, Computers (automation)
324, Electronics
325, Radar and Radiolocators
326, Radio
327, Television

33x. BUSINESS

330, Business
331, Economy
332, Market
333, Money
334, Accounts
335, Divestment
336, Giving
337, Lending

4xx. PHYSICS

40x. PHYSICS

400, Physics
401, Atomics
402, Electricity
403, Heat
404, Radiation & Radioactive
405, Light
406, Attraction
407, Leverage

41x. MATTER

410, Materiality
411, Materials
412, Minerals and Metals
413, Moisture
414, Gas
415, Chemicals
416, Inorganic Matter
417, Organic Matter

42x. WEIGHT (ATTRIBUTES)

420, Weight
421, Density
422, Texture
423, Hardness
424, Rarity
425, Visibility
426, Color
427, Variegation

43x. UNIVERSE (GEOGRAPHY)

430, Universe
431, Land
432, Lake
433, Stream
434, marsh
435, Rain
436, Wind
437, Cloud

5xx. THOUGHT

50x. THOUGHT

500, Thought
501, Topic
502, Inquiry
503, Answer
504, Evidence
505, Maxim
506, Comparison
507, Error

51x. KNOWLEDGE

510, Knowledge
511, Idea
512, Truth
513, Probability
514, Certainty
515, Qualification
516, Intellect
517, Memory

52x. JUDGMENT

520, Judgment
521, Discrimination
522, Belief
523, Theory
524, Philosophy
525, Meaning
526, Imagination
527, Sanity

53x. COMMUNICATION

530, Communication
531, Language
532, Information
533, Indication
534, Interpretation
535, Teaching
536, Representation
537, Publication

6xx. ATTITUDE

60x. ATTITUDE

600, Mental Attitude
601, Will
602, Intention
603, Motivation
604, Choice
605, Necessity
606, Impulse
607, Carefulness

61x. FASHION

610, Fashion
611, Formality
612, Social Convention
613, Custom
614, Repute
615, Title
616, Courtesy
617, Accord

62x. FEELINGS

620, Feelings
621, Wonder
622, Amusement
623, Hope
624, Pride
625, Kindness
626, Love
627, Pleasantness

63x. BEAUTY

630, Beauty
631, Artlessness
632, Taste
633, Affectation
634, Art
635, Music
636, Poetry
637, Ornamentation

7xx. GOOD (QUALITY)

70x. GOOD

700, Goodness
701, Importance
702, Perfection
703, Cleanness
704, Improvement
705, Preservation
706, Accomplishment
707, Expedience

71x. AUTHORITY

710, Authority
711, Precept
712, Freedom
713, Obedience
714, Compact
715, Security
716, Peace
717, Request

72x. ETHICS

720, Ethics
721, Right
722, duty
723, Virtue
724, Innocence
725, Chastity
726, Temperance
727, Justice

73x. DEITY

730, Deity
731, Religions
732, Scripture
733, Theology
734, Sanctity
735, Nonreligiousness
736, Worship
737, Occultism

FIG. 3

| BASE | ALT | DST | MOD | SRC |
|--|---------------------|---------------------------|----------------------------|---------------------------|
| Computer Programmer: | | | | |
| 323 computer | 312 worker | 710 for authority | 531 by language | 510 based on knowledge |
| Computer Hardware Engineer: | | | | |
| 323 computer | 312 worker | 320 for machine | 000 by existence | 510 based on knowledge |
| Computer Salesman: | | | | |
| 323 computer | 312 worker | 335 for divestment | 530 by communication | 000 based on existence |
| Electronics Engineer: | | | | |
| 324 electronics | 312 worker | 320 for machine | 000 by existence | 510 based on knowledge |
| Electronics Teacher: | | | | |
| 535 teaching | 312 worker | 324 for electronics | 530 by communication | 510 based on knowledge |
| Teacher: | | | | |
| 535 teaching | 315 worker | 000 for existence | 530 by communication | 510 based on knowledge |
| Instructor (including all people who instruct anything): | | | | |
| 535 teaching | 315 human | 000 for existence | 530 by communication | 000 based on existence |
| Instructor (possibly including such things as institutions and computer programs): | | | | |
| 535 teaching | 300 life (agent) | 000 for existence | 530 by communication | 000 based on existence |
| Instructional Experience: | | | | |
| 535 teaching | 230 event | 000 for existence | 000 by existence | 000 based on existence |